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To:

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FROM: Peter Yim  
Reg. No. 44,417

DATE: July 19, 2006

Number of pages with cover page:	7	
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#### Comments:

**PLEASE PROCESS THE ATTACHED.**

Re: U.S. Patent Application Serial No. 10/664,783  
For: ELECTROPOLISHING METAL LAYERS ON WAFERS HAVING  
TRENCHES OR VIAS WITH DUMMY STRUCTURES  
By: Hui WANG et al.  
Our Reference: 49515-20006.10

Attached is the following:

1. Transmittal (1 Page)
2. Amendment Under 37 CFR 1.111 (5 pages)

sf-2141898

AUG. 9. 2006 12:04PM

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PTO/SB/21 (09-04)

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TRANSMITTAL  
FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission	6	Application Number	10/664,783
		Filing Date	September 16, 2003
		First Named Inventor	Hui WANG
		Art Unit	2823
		Examiner Name	M. Estrada

Attorney Docket Number 495152000610

## ENCLOSURES (Check all that apply)

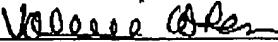
<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to TC
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input checked="" type="checkbox"/> Amendment/Reply (5 pages)	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Terminal Disclaimer	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Request for Refund	Facsimile Cover Sheet (not counted as part of this submission)
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> CD, Number of CD(s)	
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> Landscape Table on CD	
<input type="checkbox"/> Reply to Missing Parts/ Incomplete Application		Remarks
<input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53		

## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	MORRISON & FOERSTER LLP (Customer No. 20872)		
Signature			
Printed name	Peter J. Yim		
Date	August 9, 2006	Reg. No.	44,417

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Dated: August 9, 2006

Signature:  (Valerie Cohen)

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Dated: August 9, 2006 Signature: Valerie Cohen  
(Valerie Cohen)

Docket No.: 495152000610  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Hui WANG et al.

Application No.: 10/664,783

Confirmation No.: 4793

Filed: September 16, 2003

Art Unit: 2823

For: ELECTROPOLISHING METAL LAYERS ON  
WAFERS HAVING TRENCHES OR  
VIAS WITH DUMMY STRUCTURES

Examiner: M. Estrada

**AMENDMENT UNDER 37 C.F.R. 1.111**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

This is in response to the non-final Office Action dated May 9, 2006 (Paper No. 2000502), for which a response is due on August 9, 2006. Accordingly, this response is timely filed. Reconsideration and allowance of the pending claims, as amended, in light of the remarks presented herein are respectfully requested.

sf-2131538